

# WEST Search History

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DATE: Tuesday, August 21, 2007

Hide?	Set Name	Query	Hit Count
	<i>DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=OR</i>		
<input type="checkbox"/>	L37	L36 and @py<=2002	598
<input type="checkbox"/>	L36	L35 and (DNA or RNA or nucleic or oligonucleotide)	2372
<input type="checkbox"/>	L35	((detach\$3 or remov\$3 or releas\$4) near20 (wall or side or cover or substrate)) same (capillary or channel or microfluidic)	45445
<input type="checkbox"/>	L34	L33 and @py<=2002	408
<input type="checkbox"/>	L33	L32 and (DNA or RNA or nucleic or oligonucleotide)	1744
<input type="checkbox"/>	L32	((detach\$3 or remov\$3 or releas\$4) adj20 (wall or side or cover or substrate)) same (capillary or channel or microfluidic)	28260
	<i>DB=USPT; PLUR=YES; OP=OR</i>		
<input type="checkbox"/>	L31	6848462	4
	<i>DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=OR</i>		
<input type="checkbox"/>	L30	L29 and @py<=2002	309
<input type="checkbox"/>	L29	L28 and (DNA or RNA or nucleic or oligonucleotide)	1255
<input type="checkbox"/>	L28	((detach\$3 or remov\$3) adj20 (wall or side or cover or substrate)) same (capillary or channel or microfluidic)	21217
<input type="checkbox"/>	L27	L26 and @py<=2002	265
<input type="checkbox"/>	L26	L25 and (DNA or RNA or nucleic or oligonucleotide)	1114
<input type="checkbox"/>	L25	((detach\$3 or remov\$3) adj10 (wall or side or cover or substrate)) same (capillary or channel or microfluidic)	16842
<input type="checkbox"/>	L24	L23 and (DNA or RNA or nucleic or oligonucleotide)	8361
<input type="checkbox"/>	L23	((detach\$3 or remov\$3) adj10 (wall or side or cover or substrate)) and (capillary or channel or microfluidic)	95227
<input type="checkbox"/>	L22	L21 and (DNA or RNA or nucleic)	76
<input type="checkbox"/>	L21	((detach\$3 or remov\$3) adj10 (wall or side or cover)) near (capillary or channel or microfluidic)	1974
<input type="checkbox"/>	L20	L19 and (DNA or RNA or nucleic)	147
<input type="checkbox"/>	L19	((detach\$3 or remov\$3) near10 (wall or side or cover)) near (capillary or channel or microfluidic)	4085
<input type="checkbox"/>	L18	((detach\$3 or remov\$3) near50 (wall or side or cover)) near (capillary or channel or microfluidic)	9050
<input type="checkbox"/>	L17	((detach\$3 or remov\$3) near50 (wall or side or cover)) same (capillary or channel or microfluidic)	28020
<input type="checkbox"/>	L16	L15 and (channel or capillary or microfluidic)	67
<input type="checkbox"/>	L15	L11 same (laminar or flow\$3)	76
<input type="checkbox"/>	L14	L13 and (channel or capillary or microfluidic)	304

<input type="checkbox"/>	L13	L11 and (laminar or flow\$3)	510
<input type="checkbox"/>	L12	L11 same (channel or capillary or microfluidic)	64
<input type="checkbox"/>	L11	(elongating or stretching) near10 ("DNA" or "RNA" or nucleic or oligonucleotide\$)	1029
<input type="checkbox"/>	L10	L9 and @py<=2002	103
<input type="checkbox"/>	L9	L8 same (channel or capillary or microfluidic)	482
<input type="checkbox"/>	L8	(elongat\$3 or stretch\$3) near10 ("DNA" or "RNA" or nucleic or oligonucleotide\$)	18487
<input type="checkbox"/>	L7	L5 and (DNA or RNA or nucleic)	44
<input type="checkbox"/>	L6	L4 and (DNA or RNA or nucleic)	3
<input type="checkbox"/>	L5	L2 and @py<=2002	633
<input type="checkbox"/>	L4	L1 and @py<=2002	118
<input type="checkbox"/>	L3	L1 and py<=2002	325
<input type="checkbox"/>	L2	(optical near5 map\$3) and (channel\$ or capillar\$3 or tube\$)	1712
<input type="checkbox"/>	L1	(optical near5 map\$3) same (channel\$ or capillar\$3 or tube\$)	325

END OF SEARCH HISTORY

Google

((detach or remove) and (wall or edge or side))

Search

Advanced Search  
Preferences

Try uppercase "OR" to search for either of two terms. [details]

The "AND" operator is unnecessary -- we include all search terms by default. [details]

Web Results 1 - 10 of about 285 for ((detach or remove) and (wall or edge or side)) and (microfluidic or channel or

Interface members and holders for microfluidic array devices ...

The **microfluidic channel** in this extended region is formed by two planar ..... One **side wall** 611 can be inserted first and then the other **side wall** 611 can ...

www.freepatentsonline.com/6864480.html - 190k - [Cached](#) - [Similar pages](#)

INTERFACE MEMBERS AND HOLDERS FOR MICROFLUIDIC ARRAY DEVICES ...

The **microfluidic** device of claim1, wherein the at least one **channel** and the ..... One **side wall** 611 can be inserted first and then the other **side wall** 611 ...

www.freepatentsonline.com/EP1466144.html - 207k - [Cached](#) - [Similar pages](#)

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Sensors and Actuators B: Chemical : Ferrofluid-based microchip ...

A **microfluidic** device containing a 70-mm straight **channel** and a well ..... We hypothesize that the leak was a sheath layer in contact with the **channel wall**. ...

linkinghub.elsevier.com/retrieve/pii/S0925400504000322 - [Similar pages](#)

Adhesiveless microfluidic device fabrication - US Patent 6848462

Several copies of a square adhesiveless **microfluidic channel**-containing device were constructed with three device layers 51-53, with **edge** lengths of about ...

www.patentstorm.us/patents/6848462-description.html - 145k - [Cached](#) - [Similar pages](#)

[PDF] Semiconductor sub-micro-/nanochannel networks by deterministic ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

branched nanochannel network consisting of the self-formed. wrinkles, which connect to the main **channel** running along the. **edge** of the back-etched buffer ...

arxiv.org/pdf/cond-mat/0612602 - [Similar pages](#)

[PDF] CAPILLARY MICROFLUIDIC SYSTEMS FOR BIO/CHEMISTRY

File Format: PDF/Adobe Acrobat - [View as HTML](#)

2 Fabrication and use of **capillary microfluidic** systems ..... sorb on the **wall** of the **channel**, to changes ..... in a lateral **side channel**, by superpos- ...

www-samlab.unine.ch/PDF/Thesis/these\_JunckerD.pdf - [Similar pages](#)

Analysis of single mammalian cells on-chip (DOI: 10.1039/b615235j)

The far, right inset shows cells near the **channel side wall** as the cells ..... and **remove** each cell in an array is generally sacrificed in **microfluidics**. ...

www.rsc.org/.../ArticleLinking.asp?JournalCode=LC&

Year=2007&ManuscriptID=b615235j&Iss=4 - [Similar pages](#)

[PDF] A micro-particle positioning technique combining an ultrasonic ...

File Format: PDF/Adobe Acrobat

in this well the **channel** fills due to **capillary** forces. ... In a **microfluidic** system the particle is always. in proximity to a **wall**, so it can be seen that ...

www.iop.org/EJ/article/0960-1317/16/8/017/jmm6\_8\_017.pdf - [Similar pages](#)

[PDF] Fabrication of Microfluidic Devices with Application to ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

entrapped in the **channel wall** but do not breach the full width. .... **microfluidic** DNA amplification and **capillary** electrophoresis analysis system" ...

www.iesvic.uvic.ca/publications/library/Dissertation-McKecknie.pdf - [Similar pages](#)

8/21/07